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MISSION COVERAGE INDEX

NPIC/R-182/65

June 1965

PHOTOGRAPHIC INTERPRETATION REPORT

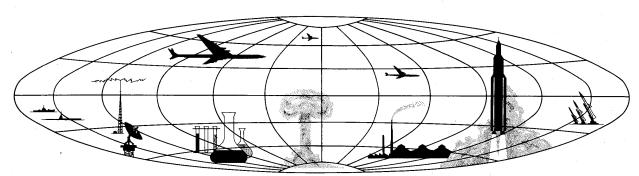






#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

25X1D



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GROUP 1
Excluded from automotic
downgrading and declassification

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#### WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

#### **PREFACE**

THIS MISSION COVERAGE: INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY

25X1D

COVERING NORTH VIETNAM AND LAGS.

ITEMS ARE ARRANGED IN THREE SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION.
THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING ON THE PHOTO REFERENCE LINE.
MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECTION III PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TARGETS IN EACH SECTION ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC

COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1/250,000, AND THE ATC SERIES 200, SCALE 1/20,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

NOTE -- AAA..DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES -- LIGHT (ZPU-2, ZPU-4, 37MM), MEDIUM (57MM, 85MM), AND HEAVY (100MM) AND LARGER). WHERE SUCH A CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).

Approved For Release 2000/04/17 : CIA-RDP78B04560A004700010039-5 SECTION I THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVI-OUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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	Target	Coordinates	WAC	Target N		
	r drger	Cooldingles	"AC	BE	NPIC	
•						
e e	-LAOS- :					
	MILITARY INSTALLATIONS		,			
	NA VITETEU MILITARY AREAS THREE MILITARY AREAS REFERENCED FROM NA VITE TEU.	2022N 10416E	Ø616		498-A	
25X1E	AREA A (Ø.8 NM:NW:OF UTM :AREA HAS BEEN DISMANTLED AND ABANDONED.					
25X1D	AREA B (0.4 NM NW AT UTM —— AREA : IN MID-STAGE OF DISMANTLEMENT APPEARS INACTIVE. FIVE BUILDINGS INCLUDING 1 L-SHAPED BUILDING AND SEVERAL SMALLER BUILDINGS REMAIN.		,			
25X1I 25X1D 25X1D	APPARENT CHANGE SINCE (1 UNDER CONSTRUCTION) OBSERVED ON NE EDGE OF AREA.					
	BAN NAKAY NEUA MILITARY AREAS TEN MILITARY AREAS REFERENCED FROM B BAN NAKAY NEUA.	2024N: 10414E:	Ø616 °	·	498	
25X1D	AREA A (1.6 NM WNW AT UTM AREA NOW COMPLETELY DISMANTLED.					
25X1D	AREAS B-G NO APPARENT CHANGE SINCE MISSION			·	· .	
,						

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	T	Coordinates	WAC	Target	et Numbers	
	Target	Coordinates	"AC	BE	NPIC	
25X1D	SECURED SUBAREA ON NW EDGE OF AREA CONTAINS 8 BUILDINGS, SEVERAL SMALL MISCELLANEOUS SHEDS, AND 3 REVETMENTS (1 WITH APPROXIMATELY 12 PROBABLE POLEDRUMS). TWO CARGO TRUCKS WITH UNIDENTIFIED MATERIAL OBSERVED ADJACENT TO					
25X1E	SUBAREA.					
25X1D	AREA I NO APPARENT CHANGE SINCE MISSION EXCEPT NEWLY IDENTIFIED VEHICLE PARK CUNTAINING 2 CARGO TRUCKS OBSERVED Ø.1 NM NORTH.					
25X1D	AREA J (NO APPARENT CHANGE SINCE MISSION)					
	THE FOLLOWING OCCUPIED 6-GUN AAA/HMGAA SITES OBSERVED IN THE IMMEDIATE AREA.		:			
25X1D	SITE 1 (UTM 4 POSITIONS SITE 2 (UTM 7 HMGAA, 4 POSITIONS POSSIBLY OCC SITE 3 (UTM 7 HMGAA, 4 POSITIONS OCCUPIED. SITE 4 (UTM 7 AAA, 4 POSITIONS SITE 5 (UTM 7 AAA, 4 POSITIONS SITE 6 (UTM 7 AAA, 4 POSITIONS SITE 6 (UTM 7 LIGHT AAA, 4 POSITIONS SITE 7 (UTM 7 LIGHT AAA, 4 POSITIONS SITE 7 (UTM 7 AAA, 4 POSITIONS SITE 8 (UTM 7 AAA, 4 POSITIONS LIGHT AAA, 4 POSITIONS LIGHT AAA, 4 POSITIONS LIGHT AAA, 4 POSITIONS					

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	Target	Coordinates	WAC	Target N	lumbers
		Cooldingles	"^C	BE	NPIC
25X1D 25X1D 25X1D	4 POSITIONS OCCUPIED. SITE 10 (UTM. CONTROL OCCUPIED. CONTROL OCCU				
25X1D 25X1D 25X1D	AT LEAST 5 STORAGE BUILDINGS AND POSSIBLE  65. AREA IS SERVED BY A DIRT ROAD.	2024N   10415E	Ø616		498∸H
25X1D 25X1A	AREA D CLOUD COVERED.	2Ø25N: 1Ø4Ø3E	Ø616		136-C
25X1D	BAN NA THENE MILITARY AREAS 2 MILITARY AREAS REFERENCED FROM BAN NA	2026N 10411E	Ø616		498-G

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1		Coordinates	WAC	Target N		
Į	Target	Coordinates	WAC	BE	NPIC	
25X1D	THENE.  AREA A NO APPARENT CHANGE SINCE MISSION		!			
25X1D	AREA B (1 : NM : NNW : AT : UTM:					
25X1D 25X1D	BY TREE CANOPY AT JUTMS					
	MUONG LIET MILITARY AREAS  THREE MILITARY AREAS REFERENCED FROM  MUONG LIET.  AREAS A AND B NOT COVERED.	2028N 10408E	Ø616		136∹F □	
25X1D	AREA C (1.3 NM (SE AT ) UTM					
25X1[	UNNAMED VILLAGE Ø.5 NM NORTH HAS BEEN 60 PERCENT DESTROYED BY AIRSTRIKE.					
	MUONG KHOUA MILITARY CAMP : MILITARY CAMP (CONSISTS OF 22 SMALL HILLTOP) AREAS IN AND JUST WEST OF MUONG KHOUA (AT)	21Ø4N · 1Ø23ØE :	Ø616 ·		506	

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	Target	Coordinates	WAC	Target N	umbers
	I drget	Coordinates	WAC	BE	NPIC
25X1□	AREA A (AT THE FORK OF THE NAM OUT(RIVER)): AREA COMPLETELY DESTROYED BY AIRSTRIKE. ONE GUARD TOWER REMAINS.				
25X1D	AREA B (300 YDS NW OF AREA A) IDENTIFICATION ONLY. ENTIRE AREA, INCLUDING MUONG KHOUA, APPEARS HEAVILY DAMAGED BY AIRSTRIKE. NUMEROUS BOMB CRATERS OBSERVED THROUGHOUT AREA.				
	HOUEL HOUP PROBABLE MILITARY AREAS TWO PROBABLE MILITARY AREAS REFERENCED FROM HOUEL HOUP. BOTH WERE SUBJECTED TO AIR STRIKE.	2110N - 10248E	Ø616		117
25X1D	AREA A (IN HOUEL HOUP AND IMMEDIATELY WEST ACROSS THE NAM NOUA (RIVER) AT UTM ——————————————————————————————————				
25X1D , 25X1D	CARGO TRUCK OBSERVED. NO BUILDINGS OBSERVED.				
۰ 25X1[	LAK SAO ARMY BARRACKS JUST SE OF LAK SAO AT UTM	1811N 10459E	Ø617 .		113-A

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R-182/65

25X1A

Target Numbers Target Coordinates WAC BE NPIC BARRACKS AREA, STRONGPOINT AND VEHICLE GRAVEYARD NOT COVERED. RESTEAND REFUEL POINT IS NOW ABANDONED AND MOST 25X1D AT UTM OF FACILITIES ARE DISMANTLED. COMOR TARGET NO 25X1D 25X1D BASIC SERVICES TCHEPONE HIGHWAY BRIDGE OVER SE BANG HIENG 1641N 1Ø613E Ø617 124-H 1.4 INM INW OF TCHEPONE AT UTM 25X1D FOUR-SPAN, APPROXIMATELY 550-FT, HALF-THROUGH, STEEL-TRUSS, UNSERVICEABLE BRIDGE OBSERVED ON ROUTE 9 OVER THE SE BANG HIENG (RIVER) . EAST SPAN IS PARTIALLY COLLAPSED AND EAST CENTRAL SPAN IS TOTALLY COLLAPSED. A FORD Ø.1 NM NORTH OF BRIDGEDIS UNSERVICEABLE DUE TO HIGH WATER. A NEW FERRY CROSSING, WITH APPROACH ROADS TO ROUTE 9, OBSERVED Ø.1 NM SOUTH OF BRIDGE. TWO SECTIONS OF A PONTON BRIDGE OBSERVED ON THE NORTH SIDE OF THE BRIDGE ON EACH BANK, POSSIBLY TO FACILITATE RIVER CROSSING AT FORMER FORDING SITE. COMOR TARGET NO 25X1A 25X1D **MISCELLANEOUS** ROUTE 6 SINGLE-LANE, NATURAL SURFACE ROAD IN FAIR -

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	Target	Coordinates	WAC	Target N	lumbers
-		Coordinates	- "AC	BE	NPIC
•	CONDITION OBSERVED FROM 20-29N 104-23E TO 20-24N 104-01E. ROAD IS INTERDICTED AT 20-38N 104-23E AND POSSIBLY INTERDICTED AT 20-38N 104-23E. ROUTE IS PARTIALLY INTERDICTED AT A FORD AT 20-27N 104-07E. PROBABLE LOGS FROM A CAMOUFLAGED CARGO TRUCK AT AN INTERDICTION POINT AT 20-27N 104-07E ARE OBSERVED BEING UNLOADED PROBABLY FOR USE IN CORDUROYING ROAD. TWO CAMOUFLAGED CARGO TRUCKS OBSERVED PARKED IN A FIELD AT 20-27N 104-07E.				
25X1D					
25/10	ROUTE 8  SINGLE-LANE, NATURAL SURFACE ROAD IN GOOD CONDITION OBSERVED FROM 18-11N 104-59E TO 18-18N 105-05E.				
	NO VEHICLES OBSERVED.				
25X1D					
	ROUTE 9 .				
e e	SINGLE LANE, NATURAL SURFACE ROAD IN GOOD GOOD CONDITION OBSERVED FROM 16-42N 106-09E TO 16-41N 106-14E.				
05)/45	NO VEHICLES OBSERVED.				
25X1D					

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		G 15 .	WAC	Target N		
	Target	Coordinates	WAC	BE	NPIC	
25X1D						
	ROUTE 65					
25X1□	SINGLE-LANE, NATURAL SURFACE ROAD IN EXCELLENT CONDITION OBSERVED FROM 20-27N 104-11E TO 20-22N 104-17E. TWO PROBABLE VEHICLES OBSERVED PARKED AT 20-24N 104-15E.					
25X1I	SINGLE LANE, NATURAL SURFACE ROAD IN POOR CONDITION, WITH NUMEROUS WATER FILLED POT HOLES OBSERVED FROM 16-45N 106-07E TO 16-42N 106-10E.  SEGMENTS OF ROUTE HAVE BEEN CORDUROYED.  NO VEHICLES OBSERVED.					

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	-		WAG	Target N	umbers
ļ	Target	Coordinates	WAC	BE	NPIC
, 25X1E	ROUTE 602  SINGLE LANE NATURAL SURFACE ROAD IN FAIR CONDITION OBSERVED FROM 20-24N 103-54E TO 20-25N 104-01E. TWO FORDS AT 20-25N 104-00E ARE SERVICEABLE. NO VEHICLES OBSERVED.				
	-NORTH VIETNAM-				
25X1E	VINH ANTIAIRCRAFT DEFENSES EIGHTEEN AAA SITES OBSERVED IN AND AROUND VINH AS FOLLOWS.	184ØN - 1Ø54ØE :	Ø617:		128-1
1.0 Ge	SITE E (UTM: 8-GUN MEDIUM; COCCUPIED. SITE F (UTM: 6-GUN MEDIUM, CUNOCCUPIED. SITE G (UTM: UNOCCUPIED. SITE H (UTM: 8-GUN MEDIUM, CONCCUPIED. SITE H (UTM: 8-GUN MEDIUM, CONCOUNTIED.				

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ſ		Target	Coordinates	WAC	Target N	umbers
ļ		1 arger	Coordinates	WAC	BE	NPIC
			;	·		
25X1D	UNOCCUPIED. SITE I (UTM UNOCCUPIED. SITE J (UTM UNOCCUPIED. SITE K (UTM	8-GUN MEDIUM; : 8-GUN MEDIUM; : 8-GUN MEDIUM; :				
	UNOGCUPIED.  SITE L (UTM  UNOGCUPIED.  SITE M:(UTM  UNOGGUPIED.	8-GUN MEDIUM,				
	SITE N (UTM OCCUPIED. SITE D (UTM	4-GUN LIGHT,				
	UNOCCUPIED. SITE P (UTM OCCUPIED. SITE Q (UTM UNOCCUPIED.	:8-GUN :MEDIUM; :			•	100
25X1D	SITE R (UTM OCCUPIED.	6-GUN MEDIUM;			:	
		REFERENCED FROM VINH.	184ØN: 10541E:	Ø617:		128-B
25X1A 25X1A	BE BARRACKS, 31 ST	SUPPLY DEPOT (EAST): M:EAST:AT:UTM ORAGE, 30 ADMINISTRATION; 15:			3	
		SCELUANEOUS BUILDINGS. AND ERVEDEIN NORTHERN PORTION HICLE OBSERVED.				

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Target Numbers

	Target	Coordinates	WAC	Target N	lumbers
	i arget	Coordingres	WAC	BE	NPIC
, 25X1D	AREA E (2.0 NM ENERAT UTM ESTATE TO SECURED BARRACKS AREA CONTAINS 10 BARRACKS, 1 LARGE PROBABLE ADMINISTRATION/SUPPORT, 1 MESSHALL AND 4 POSSIBLE MESSHALL BUILDINGS. AN ADJACENT PROBABLE ADMINISTRATION AREA UNDER CONSTRUCTION TO THE NW CONTAINS 2 MULTISTORY BUILDINGS, 1 PROBABLE SINGLE-STORY BUILDING, 2 BUILDINGS UNDER CONSTRUCTION,				
25X1C	AND SEVERAL GROUND SCARS.				
25X1A	COMOR TARGET NO				
25X1D					
25X1D	VINH BARRACKS AREA NAM SON  5.6 NM NE OF VINH AT UTM SECURED BARRACKS AREA CONTAINS 6  BARRACKS 1 MULTIWING ADMINISTRATION;  2 SUPPORT; AND 1 MULTIWING SUPPORT BUILDING.	1844N: 1Ø543E	Ø617 a		128-N
25X1D	€				
, 25X1E	PHUC LOI NAVAL BASE 5.5 NM NE FOR VINH AT PHUC LOI RAND BUTM FACILITIES INCLUDE 1 THEAD PIER, 1 FINGER PIER WITH PONTON WHARF (EACH PAINTED TO APPEAR DAMAGED BY BOMBS), 2 MARINE RAILWAYS, AND APPROXIMATELY 20 BUILDINGS.  AREA HAS BEEN SUBJECTED TO AIR STRIKE	1844N: 1Ø545E	Ø617: a		128-M:

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	Ŧ .	Coordinates	WAC	Target N	umbers
	Target	Coordinates	WAC	BE	NPIC
25X1A 25X1D	WITH MOST BUILDINGS DAMAGED/DESTROYED, MARINE RAILWAYS PROBABLY DAMAGED, AND NUMEROUS BOMB CRATERS OBSERVED. VESSELS NONE OBSERVED. COMOR TARGET NO				
25X1D	A PARTIALLY REVETTED 4-GUN OCCUPIED POSITION:WITH A SMALL SUPPORTS AREA CONTAINING S  6 BUILDINGS AND SEVERAL TRENCHES.	1844N 10547E	Ø617		128-0
	BASIC (SERVICES				
25X1D 25X1D	VINH VEHICLE PARK  2.8 NM ESE OF VINH AT UTM  VEHICLE PARK CONTAINS 14 DISPERSED  REVETMENTS (11 OCCUPIED BY TRUCKS).	184ØN 10543E	Ø617 }		128-Q
	PORTS AND HARBORS				
25X1D	BEN:THUY PORT FACILITIES  2.2 NM SE OF VINH ON WEST BANK OF SONG CA  (RIVER) AT FACILITIES INCLUDE AN OFFSHORE WHARF,  APPROXIMATELY 245 STORAGE BUILDINGS, A LARGE SAWMILE, AND A THERMAL POWERPLANT. THE THERMAL POWERPLANT AND A NEWLY CONSTRUCTED RAIL SPUR TO THE PORT HAVE BEEN SUBJECTED TO AN AIR STRIKE AND ARE UNSERVICEABLE.  VESSELS — 1 COASTAL FREIGHTER.	1839N : 1Ø542E	Ø617		128-D

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			W 4 C	Target N	umbers
	Target	Coordinates	WAC	BE	NPIC
25X1[	STORAGE VINH PETROLEUM PRODUCTS STORAGE	1840N 10543E	Ø617		128-E
25X1D 25X1A 25X1D	2 AM CACT OF MINH AT HIM	10421			
25X1A 25X1D ,,	VINH COMPLEX MAJOR MILITARY COMPLEX COMPRISES SEVERAL SMALL INDUSTRIES, MILITARY INSTALLATIONS, AND BEN THUY PORT FACILITIES. COMOR TARGET NO	184ØN 1Ø541E	Ø617		128

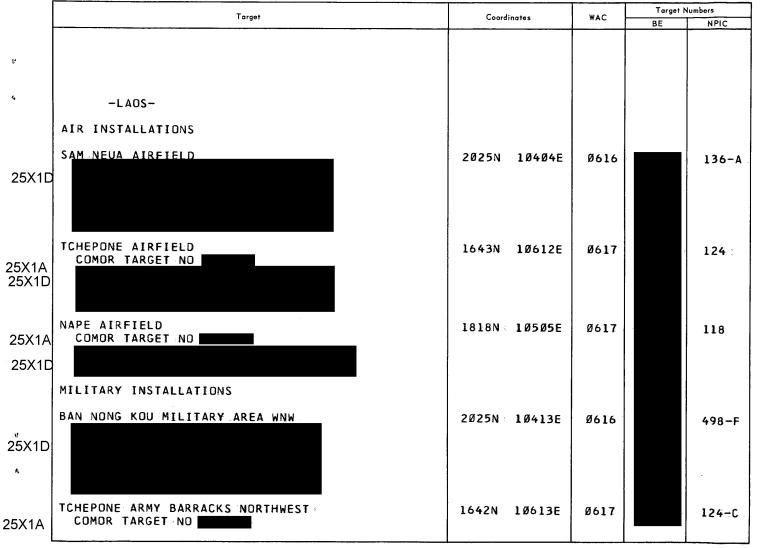
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#### SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

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	<b>+</b> .	Coordinates	WAC	Target Numbers	
	Target	Coordinates		BE	NPIC
25X1D					
25X1D	-NORTH VIETNAM-	1818N: 10504E:	Ø617 i		118-D
25X1E 25X1E 25X1E	QUANG KHE NAVAL BASE CUU DINH COMOR TARGET NO TELEBRICATION	1741N : 10630E	Ø617		288-C :

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SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

	Target Coordinates	C1:	WAC	Target Numbers	
		Coordingles		BE	NPIC
h <del>t</del>	·				
6	-LAOS-				
	MILITARY INSTALLATIONS				
25X1D	TCHEPONE STRONGPOINT	1641N 1Ø614E :	Ø617 ·		124 <del>-</del> F □
25X1A 25X1D	BAN NA HI MILITARY AREAS COMOR TARGET NO	1645N: 10608E.	Ø617		359
G.					
N.					

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#### **APPENDIX**

#### COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0468-15-A

and an NPIC target number 0467-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

#### COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

#### PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

#### CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered cloud cover); HC (heavy cloud cover); SC-HC (scattered-to-heavy cloud cover); H (haze); CS (cloud shadow); SD (semidarkness); S (snow); PC (partial coverage); O (obliquity); and PQ (poor image quality).

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